New Mexico Department of Health 2014 Weekly Infectious Disease Report Week 09 February 23, 2014 - March 01, 2014



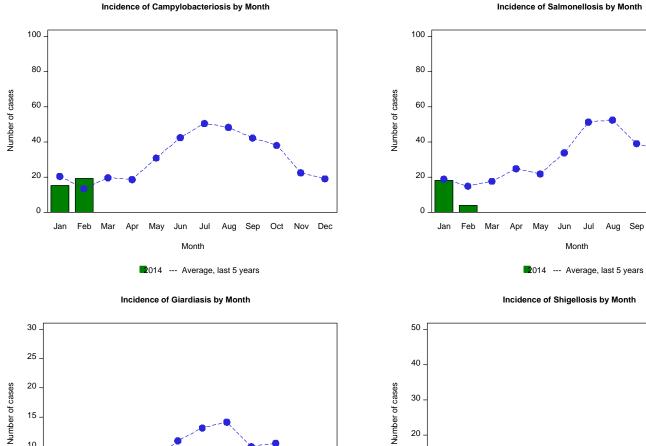
This report is prepared by the Infectious Disease Epidemiology Bureau (IDEB) for notifiable infectious diseases reported through the New Mexico Electronic Disease Surveillance Systems (NM-EDSS). NM-EDSS is a web-based system used by public health staff throughout the state to track investigations of suspected, probable and confirmed cases of notifiable infectious diseases. Data for the current year are provisional and subject to change upon the completion of ongoing disease investigations. Data for prior years are also subject to minor revisions due to corrections or identification of historical cases. Questions regarding the content of this report should be referred to the IDEB Surveillance Team at 505-827-0006.

Sexually Transmitted Diseases, Tuberculosis and HIV/AIDS data are currently reported through other systems. For information on these diseases, contact the responsible programs directly: Sexually Transmitted Diseases, 505-476-3611, Tuberculosis, 505-827-2500, HIV/AIDS, 505-476-3515.

Monthly Trends for Selected Notifiable Infectious Diseases As of March 01, 2014

Includes probable and confirmed cases only.

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Jan Feb Mar Apr Mav Jun Jul Aug Sep Oct Nov Dec



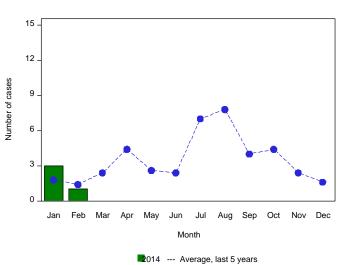
Incidence of Pertussis by Month



Month

2014 --- Average, last 5 years

Oct Nov Dec



150 140 130 120 110 100 Number of cases 90 80 70 60 50 40 30 20 10 0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Month

2014 --- Average, last 5 years

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Summary of Notifiable Infectious Diseases Reported to the New Mexico Electronic Disease Surveillance System (NM-EDSS) As of March 01, 2014

Includes probable and confirmed cases only. Data for the current year are provisional and may change significantly upon the completion of ongoing investigations. Data for prior years are also subject to minor revisions due to corrections or identification of historical cases.

Condition	This week	5-year weekly average	Week diff	Last 4 weeks	5-year 4-week average	Last 4 weeks diff	YTD 2014	5-year YTD average	YTD diff	Total 2013	Total 2012
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	0	0	0	3	2
Brucellosis	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	2	3	-1	19	13	6	37	36	1	335	331
Cholera	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	1	-1	0	5	-5	0	10	-10	28	39
Cryptosporidiosis	0	2	-2	4	7	-3	12	17	-5	49	94
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0
Cysticercosis (Taenia solium)	0	0	0	0	0	0	1	0	1	2	1
Dengue Fever	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis, chaffeensis	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	2	-1	4	8	-4	8	18	-10	98	100
Group A Streptococcus, invasive	1	3	-2	8	12	-4	30	29	1	133	135
Group B Streptococcus, invasive	1	4	-3	16	16	0	39	30	9	215	238
Haemophilus influenzae, invasive	0	1	-1	6	4	2	9	10	-1	46	47
Hantavirus pulmonary syndrome	0	0	0	0	0	0	0	0	0	3	1
Hemolytic uremic synd,postdiarrheal	0	0	0	0	0	0	0	0	0	3	0
Hepatitis A, acute	0	0	0	0	0	0	1	1	0	21	11
Hepatitis B Viral Infection, Perinatal	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B virus infection, Chronic	0	2	-2	6	10	-4	16	22	-6	119	127
Hepatitis B, acute	0	0	0	0	1	-1	0	2	-2	3	3
Hepatitis C Virus Infection, chronic or resolved*	4	50	-46	55	202	-147	152	482	-330	859	3553
Hepatitis C, acute	0	1	-1	0	2	-2	1	3	-2	9	21
Hepatitis E, acute	0	0	0	0	0	0	0	0	0	0	0
Legionellosis	0	0	0	0	0	0	0	1	-1	11	9
Listeriosis	0	0	0	0	0	0	0	0	0	3	5
Lyme disease	0	0	0	0	0	0	0	0	0	6	1
Malaria	0	0	0	0	0	0	0	0	0	0	2
Measles (Rubeola)	0	0	0	0	0	0	0	0	0	0	2
Mumps	0	0	0	0	0	0	0	0	0	1	0
Necrotizing Fasciitis	0	0	0	0	0	0	1	1	0	26	14
Neisseria meningitidis, invasive (Mening. disease)	0	0	0	0	0	0	1	1	0	2	5
Pertussis	1	6	-5	16	24	-8	61	54	7	618	894
Plague	0	0	0	0	0	0	0	0	0	4	1
Q fever	0	0	0	0	0	0	0	0	0	2	1
Rabies, animal	0	1	-1	0	3	-3	0	6	-6	11	47
Rubella	0	0	0	0	0	0	0	0	0	1	0
Salmonellosis	1	3	-2	5	14	-9	26	36	-10	350	336
Shiga toxin-producing Escherichia coli (STEC)	0	0	0	1	1	0	5	3	2	29	56
Shigellosis	0	2	-2	0	7	-7	3	17	-14	59	108
Spotted Fever Rickettsiosis	0	0	0	0	0	0	0	0	0	4	4

*Data are affected by significant reporting delays

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Strep pneumoniae, invasive	6	11	-5	37	42	-5	75	83	-8	310	275
Streptococcal toxic-shock syndrome	0	0	0	0	0	0	0	0	0	0	0
Tetanus	0	0	0	0	0	0	0	0	0	1	1
Tularemia, Human	0	0	0	0	0	0	0	0	0	4	1
Typhoid fever (Salmonella typhi)	0	0	0	0	0	0	0	0	0	1	0
Varicella (Chickenpox)	3	2	1	8	8	0	25	22	3	66	99
Vibrio parahaemolyticus	0	0	0	0	0	0	0	0	0	0	1
Vibrio spp., non-toxigenic, other or unspecified	0	0	0	0	0	0	0	0	0	3	0
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	0	1
West Nile virus neuroinvasive disease	0	0	0	0	0	0	0	0	0	23	23
West Nile virus non-neuroinvasive disease	0	0	0	0	0	0	0	0	0	15	24
Yersiniosis	0	0	0	1	0	1	1	0	1	1	2